



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number	09/595776	Docket Number	MIPS.0166-001US
Filed	06/16/00	Group Art Unit	2183
Examiner	DAVID J. HUISMAN	Customer No.	23669
Application Title	METHODS AND APPARATUS FOR PREDICTING DATA CACHE INSTRUCTION OUTCOME IN PIPELINED MULTITHREADED PROCESSORS FOR IMPROVED INSTRUCTION FETCHING AND DISPATCH		
First Named Inventor	ENRIQUE MUSOLL		

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Technology Center 2100

AMENDMENT UNDER 37 CFR § 1.111

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Official Action of 5/7/2004, with a shortened statutory period of response set to expire 8/7/2004, please amend the above identified application as set forth below. A Petition for Extension of Time (1 Month) is attached hereto which, if granted, will extend the period of response until 9/7/2004. An Information Disclosure Statement submittal (Information Disclosure Statement Transmittal, Information Disclosure Statement By Applicant, copies of citations, and corresponding fee per 37 CFR 1.17(p)) is additionally attached hereto.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 9 of this paper.

Conclusions begin on page 19 of this paper.